Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1610-07FC

Oilite® Food-Contact

Sleeve

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F



Dimensions & Tolerances

Nominal ID:	: 1.375 "
	1.3785 "
	: 1.3775 "
Nominal OD:	
OD Max:	: 1.63 "
	1.6285 "
Length:	: 3 " ±0.0075
-	: 0.425 lbs / 192.8 g
Press Fit	
Housing Bore:	1.62661 " ±0.0005
Shaft Diameter:	: 1.37231 " ±0.0002
Temperature	
Max Temp F / C:	: 220 / 104
Min Temp F / C:	: -10 / -23
Pressure Ratings	
Max P:	: 2000 (psi)
Max V:	: 1200 (sf/m)
Max PV:	: 50000 (lb-ft/in ² -min)
Calculated P:	: 0 (psi)
Calculated V:	: 0 (sf/m)
Calculated PV:	: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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